UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

000128

7590

12/12/2003

HONEYWELL INTERNATIONAL INC. 101 COLUMBIA ROAD P O BOX 2245 MORRISTOWN, NJ 07962-2245

EXAMINER WILLE DOUGLAS A

PAPER NUMBER

ART UNIT 2814 DATE MAILED: 12/12/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/751 423	12/29/2000	Robert A Morgan	1100 1114101	7851

TITLE OF INVENTION: SPATIALLY MODULATED REFLECTOR FOR AN OPTOELECTRONIC DEVICE

APPLN, TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/12/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fec(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or <u>Fax</u>

maintenance fee notification	ıs.					ired). Blocks 1 through 4 s will be mailed to the current ; and/or (b) indicating a sepa	
	E ADDRESS (Note: Legibly mark-up  12/12/2003	with any corrections or	use Block 1)	]	Note: A certificate of fee(s) Transmittal. The papers. Each additional lave its own certificate	mailing can only be used for his certificate cannot be used al paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
HONEYWELL I 101 COLUMBIA I P O BOX 2245 MORRISTOWN, I	NC.	IC.		Certificate of Mailing or Transmission  I hereby certify that this Fcc(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUF FEE address above, or being facsimil transmitted to the USPTO, on the date indicated below.			
	0,702,22,13						(Depositor's name)
							(Signature)
				[			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	) INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/751,423	12/29/2000		Robert A.	Morgan		1100.1114101	7851
TITLE OF INVENTION: SI	PATIALLY MODULATED	REFLECTOR FO	R AN OPTOE	ELECTR	ONIC DEVICE		
APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE	PUI	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	)	_	\$300	\$1630	03/12/2004
EXAM	INER	ART UN	IT	CL	ASS-SUBCLASS	1	
WILLE, DO	OUGLAS A	2814			257-098000	•	
CFR 1.363).  Change of corresponde Address form PTO/SB/12  "Fee Address" indicatic PTO/SB/47; Rev 03-02 C Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte.  (A) NAME OF ASSIGNITE Please check the appropriate that the following fee(s) are Issue Fee  Publication Fee	on (or "Fee Address" Indicate or more recent) attached. Use RESIDENCE DATA TO B an assignee is identified beld to the USPTO or is being sE	ion form of a Customer  E PRINTED ON Tow, no assignee daubmitted under sep (B)  ries (will not be pri	names of agents OR firm (havingent) and attorneys of will be pring the PATENT at a will appear aparate cover. (c) RESIDENC.  inted on the parameter of Fayment of Fayment of Fayment by The Direct	up to 3; alternal ng as a 1 i the nam or agents nted.  (print or ir on the Completic E: (CITY atent);  Fee(s): a the amony credit of tor is held.	patent. Inclusion of acon of this form is NO and STATE OR CO and STATE OR CO and state of the fee(s) is encount of the fee(s) is encount. Form PTO-2038 reby authorized by cl	ssignee data is only approprii I a substitute for filing an ass UNTRY)  corporation or other private grelosed. is attached. harge the required fee(s), or	roup entity
Director for Patents is reques	ated to apply the Issue Fee ar					(enclose an extra c	
(Authorized Signature)		(Date)					
This collection of informational partial and the property of t		1.311. The inform le (and by the US 22 and 37 CFR 1.1 thering, preparing, I vary depending equire to complet of the Chief Inform of Commerce, A 1ED FORMS TO inia 22313-1450.	nation is requi PTO to proce 4. This collec 4. This collec 4. This collec upon the indi te this form a nation Officer lexandria. Vi THIS ADDI	ired to less) an etion is ing the ividual and/or r, U.S. irginia RESS.			
Under the Paperwork Recollection of information un	duction Act of 1995, no puless it displays a valid OME	ersons are require 3 control number.	ed to respond	d to a			



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE.
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandra, Virginia 22313-1450
www.usplo.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/751,423 12/29/2000		Robert A. Morgan	1100.1114101	7851	
000128	7590 12/12/2003		EXAMINER		
	INTERNATIONAL I	WILLE, DOUGLAS A			
101 COLUMBIA	ROAD				
PO BOX 2245		ART UNIT	PAPER NUMBER		
MORRISTOWN,	NJ 07962-2245	2814			

DATE MAILED: 12/12/2003

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 98 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 98 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/751,423 12/29/2000		Robert A. Morgan	1100.1114101	7851	
000128	7590 12/12/2003		EXAMINER		
	INTERNATIONAL I	NC.	WILLE, DOUGLAS A		
101 COLUMBIA P O BOX 2245	ROAD		ART UNIT	PAPER NUMBER	
MORRISTOWN, NJ 07962-2245			2814		

DATE MAILED: 12/12/2003

### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fec(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By other than a small entity.....\$1,330.00

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.